35 U.S.C. §112 Rejection of Claims

In the June 5, 2001 Office Action, claims 31-34 and 36 are rejected under 35 U.S.C. §112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In particular, antecedent basis informalities were identified in connection claims 31, 32, 34 and 36. Claims 31, 32, 34 and 36 have been amended and the instant section 112 rejections are now moot. Accordingly, the Applicants respectfully request that the instant section 112 rejections be withdrawn and that the present claims are in condition for allowance.

Conclusion

In view of the foregoing, it is believed that all claims now pending patentably define the subject invention over the prior art of record and are in condition for allowance and such action is earnestly solicited at the earliest possible date.

Respectfully submitted,

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

Please amend claims 31, 32, 34 and 36 as follows:

31. (Amended) The power supply controller circuit of claim 29 wherein the control

circuit is a pulse width modulation circuit that generates a switching waveform coupled to be

received by the power switch to regulate [the]a power supply output.

32. (Amended) The power supply controller of claim 31 wherein the current is

representative of a feedback signal from the power supply output, wherein [the]a power supply

voltage is regulated through current limit adjustment of the power switch in response to the

feedback signal

34. (Amended) The power supply controller of claim 33 wherein the control circuit is to

generate [a]said switching waveform controlled in response to the output of the first comparator

such that the switching waveform is coupled to limit the current through the power switch.

36. (Amended) The power supply controller circuit of claim 35 wherein the current limit

of the current through the power switch is fixed at the predetermined maximum level for

magnitudes of the currents that are higher than the current value corresponding to the

predetermined maximum [current limit] level.

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